## National Transportation Safety Board FACTUAL REPORT AVIATION

NTSB ID: DCA97MA059

Aircraft Registration Number: N27UA

Occurrence Date: 08/07/1997

Most Critical Injury: Fatal

Occurrence Type: Accident

Investigated By: NTSB

Location/Time

Nearest City/Place	State	Zip Code	Local Time	Time Zone	
MIAMI	FL	33152	1236	EDT	
Airport Proximity: Off Airport/Airstrip	Distance From Landing Facility: 1			Direction Fro	m Airport: 270

Aircraft Information Summary

All Craft Illionnation Summary		
Aircraft Manufacturer	Model/Series	Type of Aircraft
Douglas	DC-8-61	Airplane

Sightseeing Flight: No Air Medical Transport Flight: No

## Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

On August 7, 1997, a Douglas DC-8-61 freighter, Fine Air cargo flight 14, crashed after departure from runway 27R at Miami IAP, Miami, FL. The flight was operated under 14 CFR Part 121 as a supplemental air carrier. The three crewmembers and one security guard onboard were killed. One individual in an automobile on the ground was also killed. The airplane was destroyed by impact and postcrash fire. Visual meteorological conditions prevailed at the time. See NTSB/AAR-98/02 for details.

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AVIATION		Occurrence Type: Accident												
Landing Facility/Approach In	formation													
Airport Name			Airport	t ID:	Airport Elevat	ion	Run	way Used	Runwa	Runway Length		Run	way Width	
MIAMI INTERNATIONAL AIRF	'O		MIA		11 Ft.	MSL	27	27R 10502			2 200		)	
Runway Surface Type: Asphalt														
Runway Surface Condition: Dry														
Type Instrument Approach: NONE	Ē													
VFR Approach/Landing: None														
Aircraft Information														
Aircraft Manufacturer Douglas				Model/S DC-8-						Serial 4594	Numbe	er		
Airworthiness Certificate(s): Transport														
Landing Gear Type: Retractable	- Tricycle													
Homebuilt Aircraft? No Number of Seats: 0				Certified Max Gross Wt.					283875 LBS Number			er of Engines: 4		
				Engine Manufacturer: Model/Series: JT3D-3B									ed Power: 000 LBS	
- Aircraft Inspection Information								•						
Type of Last Inspection			Date o	Date of Last Inspection Time Since Last Inspection					pection		Airfrar	me To	tal Time	
Continuous Airworthiness				Hours						ours	s 39891 Hours			
- Emergency Locator Transmitter (	ELT) Information													
ELT Installed? No	ELT Operat	ted?				ELT	Aided i	n Locating A	ccident S	Site?				
Owner/Operator Information														
Registered Aircraft Owner			St	treet A	ddress 4600 NW	/ 36T	H ST, I	BLDG 22						
FINE AIRLINES, INC.				City							Stat	te	Zip Code 33152	
Street Address								33132						
Operator of Aircraft 4600 N.W. 36TH STREET, BLDG 22														
FINE AIRLINES, INC.				City							Stat	te	Zip Code 33152	
Operator Does Business As: FINE AIR Operator Designator Code:														
- Type of U.S. Certificate(s) Held:														
Air Carrier Operating Certificate(s)	: Cargo													
Operating Certificate:					Operator C	ertific	cate:							
Regulation Flight Conducted Unde	 r: Part 121: Air Ca	arrier												
Type of Flight Operation Conducted	d: Non-scheduled	l; Interr	nationa	al; Car	go									
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	AVIATI	QN		Occurrence Type: Accident										
First Pilot	t Information			•					•					
Name						City					Sta	te	Date of Birth	Age
On File														42
Sex: M	Seat Occupied:	: Left	Pri	ncipal Profes	sion: Civilia	n Pilot				Се	rtificat	te Numb	per: On File	•
Certificate(	Certificate(s): Airline Transport; Commercial													
Airplane Rating(s): Multi-engine Land; Single-engine Land														
Rotorcraft/0	Glider/LTA: None	<del></del>												
Instrument Rating(s): Airplane														
Instructor F	Rating(s): Airpl	ane Single-	engine; Inst	rument Airp	olane									
Type Rating/Endorsement for Accident/Incident Aircraft? Yes  Current Biennial Flight Review? 04/1997														
Medical Cert.: Class 1 Medical Cert. Status: Valid Medicalw/ waivers						aivers/lii							xam: 02/1997	7
		<b>I</b>												
- Flight Tim	ne Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Mult-Engine	Nigh	t	Actual	Instrume	ument Rotorcraft		Glider	Lighter Than Air	
Total Time		12154												
Pilot In Cor	mmand(PIC)		2522											
Instructor											4			
Last 90 Da	ys	216									_			
Last 30 Da		100									+			
Last 24 Ho		25				Ш.				10.11		Τ.	1.50.00	
Seatbelt Us	sed? Yes	Shou	lder Harness	Used? Yes	i		loxico	ology Pe	rtorm	ed? Yes		Se	econd Pilot? Y	es
Flight Pla	n/Itinerary													
	ght Plan Filed: Ur	nknown												
Departure I						Т	State	<u> </u>	Airpoi	rt Identifie	er	Depa	rture Time	Time Zone
Same as Accident/Incident Location							MIA			Doparta				
Destination							State Airport Identifier				er .			
SANTO DOMINGO						SDQ								
Type of Cle	earance: IFR					•								
Type of Air	space:													
Weather	Information													
Source of	Briefing: Compa	any												
Method of	Briefing:													
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Occurrence Type: Accident

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Weather	Information													
WOF ID	Observation Time	Time Zone	WOF	Elevation	on	WOF D	WOF Distance From Accident Site Direction From Accident Site					VOF Distance From Accident Site Direction From Accident		е
MIA	1236	EDT		0 Ft.	MSL				0 NM			0 Deg.	Mag.	
Sky/Lowes	st Cloud Condition: Clear	r					Ft.	AGL	Condition o	f Ligh	nt: Day			
Lowest Ce	illing: None			Ft.	AGL	Visil	oility:	10	SM	Altiı	meter:	30.00	"Hg	
Temperatu	ıre: 34 °C I	Dew Point:	2	26 °C	Wind	Direction	: Variab	le		Der	nsity Altitude:		Ft.	
Wind Spee	ed: Light and Variable	Gusts:			Weath	ner Cond	tions at A	ccident S	ite: Visual C	Cond	itions			
Visibility (F	RVR): Ft.	Visibility	(RVV)	•	SM	Intensi	ty of Pred	ipitation:						
Restriction	s to Visibility: None	•												
Type of Precipitation: None														
Accident	Information													
Aircraft Da	mage: Destroyed		Airo	craft Fire	: Grou	nd			Aircraft Exp	losio	n <b>Ground</b>			
Classificati	ion: U.S. Registered/U	.S. Soil												
- Injury Su	mmary Matrix	Fatal	Serious	Mino		None	TOTAL							
First Pi	ilot	1						1						
Second	d Pilot	1						1						
Studer	nt Pilot													
Flight I	nstructor													
Check	Pilot													
Flight E	Engineer	1						1						
Cabin /	Cabin Attendants													
Other (	Crew	1						1						
Passer	ngers													
- TOTAL A	ABOARD -	4						4						
Other (	Ground	1	0		0			1						
- GRANI	O TOTAL -	5	0	_	0			5						

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Investigator-In-Charge (IIC)

ROBERT P. BENZON

Additional Persons Participating in This Accident/Incident Investigation:

JOSEPH MANNO AAI-100